

Single Stem Production

For Better Snap Profits

WHY?

• It will cut 2 to 4 weeks off the time your Snap crops occupy the bench. • Your crop will cut out so much more uniformly that this is in itself an important time-saving factor—no stragglers. • Another advantage is the uniform grade—few culls. • The small added cost of seed and labor is offset by saving of overhead on bench space and closer, more profitable rotations which may be worked out.

Single stemmed culture is similar to pinched culture in all ways except spacing and selection of varieties. Those varieties which are best adapted to single stemmed culture are indicated by an asterisk (*). For spacing we recommend 3×5 inches, although in midwinter it would be advisable to go some wider, possibly 3×6 . **TRY**

SINGLE STEMMED CULTURE.

Here are our recommendations for spacing and sowing dates for single stemmed Snaps based on raised beds, 50° nights.

| To Flower | Sow | Bench Seedlings | To Flower | Sow | | Bench Seedlings | |
|-----------|----------|-----------------|-----------|----------|-----|-----------------|--|
| Dec. 1 | July 25 | Aug. 12 | Feb. 15 | Sept. 1 | 2_ | Sept. 25 | |
| Dec. 15 | Aug. 1 | Aug. 19 | Mar. 1 | Sept. 10 | SE | Oct. 4 | |
| Jan. 1 | Aug. 5 | Aug. 23 | Mar. 15 | Sept. 23 | 26 | Oct. 17 | |
| Jan. 15 | Aug. 1,5 | Sept. 3 | Apr. 1 | Oct. 7 | 110 | Nov. 1 | |
| Feb. 1 | Aug. 23 | Sept. 11 | Apr. 15 | Oct. 22 | | Nov. 16 | |

THIS IS YOUR CHECK LIST of Snapdragons and other important seed items which should be ordered now. Look it over and note your requirements in the space provided, write your name and address below and return it to us in the envelope enclosed. No postage required.

Please Print
FIRM
NAME
Please use same firm or greenhouse name on all orders.

STREET OR R.F.D.

CASH DISCOUNT. On see orders only when remittance is enclosed, a cash discount 65 % will be allowed on olders from \$5.00 to \$25.00; over \$5.00, 8%.

LIMITATION OF WARRANTY, Geo. J. Ball, Inc., warrants to the extent of the purchase price that seeds, plants, or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

Snaps

CITY AND STATE

All the Snaps listed, except Margaret, are genuine FHYBRID varieties.

WHITE

| Quantity | Amount | Tr. Pkt. | Quantity | Amount | Tr. Pkt. |
|----------|--------|--|----------|--------|---|
| | \$ | Pike's Peak (No. 10, Ball). Midseason white with slight ivory cast. ½ tr. pkt., \$2.00\$3.50 | | \$ | *Citation (Yoder Bros.). Midseason ivory. Fine, long spikes and clean, hard stems\$3.50 Margaret (Inbred). Midseason ivory 2.00 |
| | | *Snowman (No. 5, Ball). Midseason, excellent pure white for single stem or pinched crop. ½ tr. pkt., \$2.00 3.50 | | | *Spartan White (Mich. State College). Mid-season pure white. ½ tr. pkt., \$1.75 |
| | | Apollo (Yoder Bros.). Midseason ivory white with yellow lip | | | *Twenty Grand (Yoder Bros.). Midseason ivory. Flower similar to Junglewood White |





Bob Rieman of our plant breeding staff comparing notes on our complete variety testing trials at West Chicago.

SNAPDRAGONS, Continued

| | | ROSE | |
|----------|--------|---|--|
| Quantity | Amount | | Γr. Pkt. |
| | | Jackpot (No. 43, Ball). Bright rose, extra spike size, medium stem length, heavy production. \$V_2\$ tr. pkt., \$2.00 | 3.50 3.50 3.50 3.50 3.50 3.50 |
| | | | 3.50 |

LIGHT PINK

| *Hercules (No. 21, Ball). Midseason light pink. Extra-hard, clean stem. ½ tr. pkt., \$2.00 | |
|--|------|
| *Christina (J. S. Yoder). Midseason. One of the best all- purpose light pinks. 1/2 tr. pkt., \$2.00 | |
| Maryland Pink Imp. (Winkler). Early, creamy light pink. | |
| *Whirlaway (Yoder Bros.). Midseason pink with large yellow | 3.50 |

___ production

| MEDIUM PINK | |
|--|------|
| *Flower Girl (No. 34, Ball. Exp. Hyb. No. 359X). Midseason. Long, medium pink spikes carried on clean, firm stems. The smooth, even coloring and good production record of this variety make it an important commercial Snap. Available late July. ½ tr. pkt., \$2.00. | 3.50 |
| *Holiday (No. 32, Ball). Midseason medium pink, Fine, | 3.50 |
| long spikes. ½ tr. pkt., \$2.00 | 3.50 |
| *Pink Ice (No. 31, Ball). Early bright pink with nearly white lips. ½ tr. pkt., \$2.00 | 3.50 |
| *Crusader (Yoder Bros.). Midseason light "Dorcas Jane" pink shade. An excellent midwinter Snap | 3.50 |
| Dorcas Jane (Burkey). Midseason. Long spikes of silvery pink. ½ tr. pkt., \$1.50 | 2.50 |
| Wintergreen (Yoder Bros.). Medium pink, extra early, good | |

| | | * | |
|----------|--------|--|--|
| Quantity | Amount | YELLOW Tr. Pkt. | |
| | \$ | *Golden Spike (No. 1, Ball). A rich, deep golden-yellow with long tapering spikes and close-spaced florets. Best yellow for late winter and spring. ½ tr. pkt., \$2.00\$3.50 *Patricia (J. S. Yoder). Midseason, medium yellow. ½ tr. pkt., \$2.00 | |
| | | *War Admiral (Yoder Bros.). Early. Excellent medium yellow for midwinter | |
| | | BRONZE | |
| | | *Barbara (J. S. Yoder). Midseason. Large-flowered bronze with pink throat. ½ tr. pkt., \$2.00 | |
| | | RED and LAVENDER | |

| *Navajo (No. 8, Ball). We consider this the finest all-purpose | |
|--|------|
| red Snap available. Midseason. 1/2 tr. pkt., \$2.00 | 3.50 |
| *Lavender Lady (No. 71, Ball). A deep rosy-lavender shade | |
| with excellent spikes and stems. For late winter and spring. | |
| ½ tr. pkt. \$2.00 | 3.50 |

STOCKS COLUMN (Non-Branching)

One of the top five U. S. cut flower crops in popularity. Stocks are hard to beat for general cut flower use after the first of the year. For cut flowers next Easter (April 1) sow direct about October 15 in our latitude, on ground beds, and run them 48-50° nights. For raised beds sow 2 weeks later than for ground beds.

No. 1 Lilac-Lavender Imp.

| _ \$ | _ Popular silvery lilac. |
|------|--|
| | _No. 8 Ruby Imp. Crimson red. |
| | No. 14 Ball Rose. Fairly deep |
| | _ rose pink. |
| | No. 16 Ball White-Medium. |
| | _ Tall. Early, pure white. |
| | No. 17 Gold Standard. Creamy |
| | _ ivory yellow. |
| | No. 20 Ball Apricot. Apricot, faintly tinged pink. |
| | No. 21 Purple Heart. Bright |
| | violet purple. |
| | No. 22 Ball Supreme. Fine, |
| | heavy spikes of rich, silvery |
| | rose. |
| | Pacific Pink. Bright, luminous, |
| | salmon-rose-pink, Prices above Stocks, each: |
| | 1/2 tr. pkt., 75c; tr. pkt., |
| | \$1.25; 1/4 oz., \$2.75; |
| | 1/2 oz., \$5.25; 1 oz., \$10.00. |
| | U.S.D.A. Double Pink. A U.S. |
| | D.A. development which im- |
| | proves the Hansen dark- |
| | leaved single, light-leaved |
| | double strain. Doubles retain some light leaf color in |
| | blooming stage. 1/2 tr. pkt., |
| | \$1.00; tr. pkt., \$1.75; |
| | 1/8 oz., \$3.30; 1/4 oz., \$6.00. |
| | 1/2 oz., \$10.00; 1 oz., |
| | \$18.00. |
| | Trysomic Hi-Double Mixture |
| | (Branching). ½ tr. pkt., \$1.00; tr. pkt., \$1.75; % oz., \$2.90; ¼ oz., \$5.00. |
| | \$1.00; tr. pkt., \$1.75; |
| | 78 0Z., \$4.90; 74 0Z., \$3.00. |

BROWALLIA

Speciosa Major. 11/2-inch violet-blue flowers on 10-12 inch plants. Tr. pkt., \$1.00; $\frac{1}{18}$ oz., \$2.25; $\frac{1}{8}$ oz., \$4.00; $\frac{1}{4}$ oz., \$7.50.



PANSIES

One of the most popular bedding subjects-get your share of this profitable business by offering your customers well-grown plants of the best strains available. Pansies make nice inexpensive potted plants. See photo at right.



| , | |
|-----|--|
| \$ | Color Carnival. A remarkable American produced strain of Swiss Giants. Our trials indicate that it is in many ways the equal of Roggli strain. Not available before August 1. Tr. pkt., \$1.50; 1/8 oz., \$3.75; 1/4 oz., \$7.00; 1 oz., \$22.00. |
| | Ball Giant Mixture. Our finest bedding mixture. Tr. pkt., 85c; 1/8 oz., \$1.65; 1/4 oz., \$3.00; 1 oz., \$10.00; 4 ozs., \$36.00. |
| • ^ | teele's Jumbo Mixture. Orig, seed. Tr. pkt., \$1.25; V_8 oz., \$3.00; V_4 oz., \$5.10; V_2 oz., \$9.20; 1 oz., \$16.50. Acaple Leaf Giants. An excellent, large flowered strain. Tr. pkt., 65c; V_8 oz., \$1.65; V_8 oz., \$3.00; 1 oz., \$10.00. utterfly Hybrids. Ruffled $2V_2$ -3 in. flowers, including unusual apricot, terra cotta and rosy orchid shades. Orig. seed. Tr. pkt., \$1.25; V_8 oz., \$3.35; V_8 oz., \$5.60; V_2 oz., \$9.75; 1 oz., \$17.75. |
| | Roggli Giant Elite Mixture. Choice Swiss bedding strain. Orig. seed. Tr. pkt., \$1.50; ½s oz., \$3.75; ¼ oz., \$7.00; 1 oz., \$22.00. |
| В | elix. Many colors, all with vividly contrasting black-veined throats. Tr. pkt., \$1.00; V_8 oz., \$2.20; V_8 oz., \$4.00; 1 oz., \$12.00. iall Winter Flowering. Tall growing, winter cut flower variety. V_2 tr. pkt., 65c; tr. pkt., \$1.10; V_8 oz., \$2.75; V_4 oz., \$5.00. all Giant Mixture Dwarf Strain. Dwarf and compact Swiss Giant |
| | strain. Tr. pkt., 65c; ½ oz., \$1.40; ¼ oz., \$2.75; l oz., \$9.00; 4 oz., \$32.00. 'anadian Giants. Large flowered selection from Maple Leaf Giants. Tr. plt., \$1.00; ½ oz., \$1.85; ¼ oz., \$3.30; l oz., \$11.00. |
| | ngelmann's Giant Mixture. Large flowered, brightly colored strain. Orig. seed. Tr. pkt., \$1.00; ¼ oz., \$4.00; 1 oz., \$14.00. nproved Swiss Giants. Predominates in rich bronze and red shades. Tr. pkt., 65c; ¼ oz., \$2.75; 1 oz., \$9.00. |
| | Pregon Giants. Long stemmed, large flowered Giant Ruffled Pansies. 200 Seeds, 50c; 600 Seeds, \$1.25; ¼ oz., \$4.00; 1 oz., \$12.00. |

CANDYTUFT

Ball Giant White (Hyacinth-Flowered). This is our greenhousegrown, premium quality cut flower strain. Earlier flowering, and produces larger heads than or-

Ruffled Rainbow. Uniform mixture of medium sized, ruffled petaled flowers: Tr. pkt., \$1.00; 1/8 oz., \$2.75; 1/4 oz., \$5.00; 1 oz.,

Tigress. "Miniature Pansies." Reds, yellows, orchids and purples

in novel striped and blotched arrangements of at least 3 colors

create a striking appearance. Tr. pkt., 50c; 1/4 oz., \$1.75; l oz., \$5.00.

dinary strains with their high percentage of small-flowered culls. Tr. pkt., \$1.00; ½ oz., \$1.95; 1 oz., \$3.35; 4 ozs.,

Pinkie. Attractive rose-pink. Blue Boy. Intense, bright blue. Formula Mixture.

\$15.00.

Prices above 3 each: tr. pkt., 20c; 1/2 oz., 40c; 1 oz., 65c; 4 ozs., \$2.20; 1 lb., \$6.50.



Quantity Amount

An immediate sowing will yield productive vines for cutting thruout next winter.

Tr. Pkt

12 BEST WINTER PEAS

| \$ _Ball Blue Supreme. Large flowered, rich blue. |
|---|
| _Ball Orange Supreme. Intense fiery orange. |
| Cascade, Earliest white. White seeded. |
| _Hiawatha, Large-flowered deep rose. |
| _Ball Rose Queen. Long stemmed, clear rose pink. |
| Ball Rose Supreme. Bright silvery rose pink. |
| Ball Salmon. Fairly deep salmon pink. |
| Treasure Island. Glowing orange scarlet. |
| Fiesta. Brilliant scarlet-cerise. |
| _Twilight. A bright clear lavender. |
| Triumph. Long stemmed, rich lilac-mauve. |
| _Rhapsody. Extra large flowered; deep rosy lavender. |
| _12 Best Mixture, Formula mixture of the above 12. |
| Prices above 13, each: ½ oz., 35c; 1 oz., 55c; 4 ozs., \$1.65; 1 lb., \$6.00. |
| COLLECTIONS $ \frac{1}{2} $ oz. each of the above "12 Best" named varieties for \$3.80. 1 oz. each of the above "12 Best" named varieties for \$6.10. |
| NEW MULTIFLORA CLASS |

NEW MULTIFLORA CLASS

(Zvolanek)

Extra heavy, long stems and dependable 5-6 blooms can be expected from this new strain. Winter blooming. **Originator's seed.**

Amount Blue Wonder. Fine,

| \$ blue. Seed ready in September. |
|---|
| Deep Rose. Deep, bright rose. |
| Geo. J. Ball. Named for the late Geo. J. Ball, this new deep coral-rose is one of the finest Multiflora Sweet |
| Peas. |
| Giant Lilac. Bright mauve, same col- or as Triumph. |

Lavender. Orchidlavender, near Twilight in color. A strong grower

William Zvolanek, originator of the Multiflora Sweet Peas, looking over his seed crop. with extra long

Light Rose-Pink. Almost flesh-pink in color. Orange-Cerise. A bright and striking color.

Red. Christmas red.

Rose. Extra large medium rose flowers on extra long, heavy stems. Salmon-Pink. Large, medium rose-pink flowers with salmon cast. _Whirlwind. Large, light rose flowers on long stems.

-White, Pure white. Long, strong stems.

Multiflora Mix. A complete color assortment.

Prices above 13 varieties, each: 1/2 oz., \$1.10; 1 oz., \$2.00; 4 ozs., \$6.65; 1 lb., \$20.00.

CALENDULAS



ASPARAGUS

Plumosus. 100 seeds, 30c; 250 seeds, 70c; 1000 seeds, \$2.50; _____ 5000 seeds, \$10.00. Sprengeri. 100 seeds, 30c; 250 seeds, 70c; 1000 seeds, \$2.50; 5000 seeds, \$10.00.

Prices above 3, each: tr. pkt., 50c; 1/4 oz., \$1.00; 1 oz., \$3.00; 4 ozs., \$9.00.

\$____Ball Improved Long Orange. Golden orange. Ball Gold. Golden yellow with light eye.

LARKSPUR

September is the traditional month for Larkspur sowing -timed well to follow Mums in the greenhouse. Salmon Supreme. Medium deep rose; heavy, fully double spikes Dark Blue Supreme. Deep violet blue Lilac Supreme. The best clear lavender; no orchid shading. White Supreme. The most vigorous Regal Salmon-Pink. Large florets, best in this color Prices above 5, each: tr. pkt., 40c; 1/2 oz., \$1.00; 1 oz., \$1.80; 4 ozs., \$6.00; 1 lb., \$18.00. Super Majestic Light Blue. An ex Giant Imperial Brilliant Rose. Dee rose: fully double 7 Best Mixture. Blended by formula Prices above 3 each: tr. pkt., 30c, 1/2 oz., 90c; 1 oz., \$1.60; 4 ozs. \$5.25; 1 lb., \$16.00. Collection: One tr. pkt. each o above 7 named varieties for \$2.35.

MYOSOTIS (Forget-Me-Not)

Ball Early. Free flowering, spring blooming plants of this always popular bright blue flower can be had from a sowing made in December or January. This should not be confused with the other types listed with the perennials. Tr. pkt., 35c; 1/4 oz., \$1.00;

TOMATO

Michigan State Forcing. Will resistant. Distinct greenhouse Tomato developed at Michigan State College. Rich, deep scarlet fruits, average 5-6 ozs., globular, in large clusters. Tr. pkt., 25e; 1/4 oz., 50e; 1 oz., \$1.50.

Ball Extra Early. F1 Hybrid. Highest quality fruit, yield, and earliness. Tr. pkt., \$1.00; $\frac{1}{16}$ oz., \$2.25; $\frac{1}{4}$ oz., \$7.50; $\frac{1}{16}$ oz., \$25.00.

Waltham Forcing. 4 oz. scarlet fruits. Firm, good shippers, do not crack. Tr. pkt., 50c; 1/4 oz., \$1.00; 1 oz., \$3.00.



MICHIGAN STATE FORCING





BUSINESS REPLY ENVELOPE

FIRST CLASS PERMIT NO. 1.

SEC. 34.9, P. L. & R.

WEST CHICAGO, ILL.

WEST CHICAGO, ILL.







SUMMER SOWING FOR POTTED PLANTS



BEGONIAS

August 1st.

Bright blooming 3 inch plants can be grown for Christmas combinations from a sowing

Strong, attractive colors have great

| CINERARIAS appeal to the less expensive pot plant |
|---|
| a July or August sowing is OK. |
| Quantity Amount Siter's Rainbow Strain. Medium large, mostly |
| **Ster's Kanbow Strain. Aveiluin large, mostly white-eyed flowers. Tr. pkt., \$2.00; $\frac{1}{64}$ oz., \$2.75; $\frac{1}{32}$ oz., \$5.00; $\frac{1}{16}$ oz., \$9.00. |
| \$2.75; $\frac{1}{32}$ oz., \$5.00; $\frac{1}{16}$ oz., \$9.00. |
| about half light-eved. Tr. pkt., \$1.75; \(\frac{1}{64}\) oz., |
| Cremer's Prize Strain. Medium small flowers, about half light-eyed. Tr. pkt., \$1.75; $\frac{1}{64}$ oz., \$2.50; $\frac{1}{32}$ oz., \$4.50; $\frac{1}{16}$ oz., \$8.25. |
| No. 1 Mixture. Equal proportions of above two. Tr. pkt., \$1.50; $\frac{1}{64}$ oz., \$2.50; $\frac{1}{32}$ oz., \$4.75. |
| No. 2 Mixture. 1/2 Cremer's Prize Strain and 1/4 |
| each Siter's Rainbow Strain and Multiflora Nana, Gold Center. Tr. pkt., \$1.50; 1/64 oz., |
| \$2.50; $\frac{1}{32}$ oz., \$4.75. |
| Festival. Small-leaved strain with even heads of |
| medium sized, mostly white-eyed flowers in a brilliant color range. $\frac{1}{2}$ tr. pkt., \$1.75; tr. pkt., \$3.00; $\frac{1}{64}$ oz., \$4.50; $\frac{1}{32}$ oz., \$7.50; |
| pkt., \$3.00; $\frac{1}{64}$ oz., \$4.50; $\frac{1}{32}$ oz., \$7.50; |
| $\frac{1}{16}$ oz., \$13.00. "Vivid" Formula Mixture. A mixture of solid |
| colors without "eyes." Tr. pkt. (1000 seeds), |
| \$1.75; $\frac{1}{64}$ oz., \$2.75; $\frac{1}{32}$ oz., \$5.00. |
| Sowings usually made thru Oc- |
| CYCLAMEN tober for flowering a year from following Christmas. |
| 100 1000 |
| Seeds Seeds Seeds Seeds \$1.50 |
| No. 3 Pure Rose 1.90 17.50 |
| No. 4 Soft Rose with carmine eye |
| No. 6 Pure White 1.90 17.50 |
| No. 7 Bonfire. Brilliant salmon. 2.50 22.00No. 10 Glory of Wandsbek 2.40 20.00 |
| No. 11 Rose of Zehlendorf. Light |
| salmon |
| No. 30 Mixture |
| No. 60 Ruffled Mixture 2.50 23.00 |
| One of the most showy, |
| CALCEOLARIAS interesting and inexpensive part subjects for |
| sive pot subjects for spring. A 5-inch plant |
| for Easter can be had from an early August sowing. |
| Ball Multiflora Nana Mixture. Large heads of |
| \$ medium sized flowers in brilliant shades of red |
| and yellow. Tr. pkt., \$2.00; $1/128$ oz., \$4.00; $\frac{1}{64}$ oz., \$7.20; $\frac{1}{32}$ oz., \$13.00. |
| Duplex Hybrids Mixed. Upper pouch of each |
| flower is almost as large as the lower, giving an attractive duplexed effect. Tr. pkt., \$1.25; |
| $1/128$ oz., \$2.00; $\frac{1}{64}$ oz., \$3.50. |
| Dwarf Tigered or Spotted. Spotted shades of red, yellow and rosy bronze. Tr. pkt., \$1.25; |

BALL DEEP ROSE

| Quantity | Amount | |
|----------|--------|--|
| | \$ | Sparkler. Large flowers of brilliant orange-salmon with creamy white petal base. Tr. pkt., \$1.50. Adeline. Extra free flowering, bright pink; dwarf |
| | | and compact. Tr. pkt., \$1.50; $\frac{1}{64}$ oz., \$3.25; $\frac{1}{32}$. oz., \$6.00. |
| | - | Ball Deep Rose. Dwarf. Deep rosy red fading to luminous pink in warm weather. Tr. pkt., $\$1.50$; $\frac{1}{0.4}$ oz., $\$3.25$; $\frac{1}{3.2}$ oz., $\$6.00$. |
| - | | Ball Red. Dwarf. Medium large flowers of bright, true scarlet. Tr. pkt., \$1.50; $\frac{1}{04}$ oz., \$3.25; $\frac{1}{32}$ oz., \$6.00. |
| - | - | Indian Maid. Intermediate. Deep, lustrous bronze foliage with scarlet flowers. Tr. pkt., \$1.25; $\frac{1}{6\frac{1}{4}}$ oz., \$2.75; $\frac{1}{3\frac{1}{2}}$ oz., \$5.00. |
| | | Luminosa. Intermediate. Very attractive and popular scarlet red. Tr. pkt., \$1.25; $\frac{1}{0+}$ oz., \$3.00; $\frac{1}{20}$ oz., \$5.50. |
| | | Scandinavia Pink. Intermediate. Very free flowering, bright rose pink. Tr. pkt., \$1.25; $\frac{1}{64}$ oz., \$2.75; $\frac{1}{32}$ oz., \$5.00. |
| | | Scandinavia Red. Bright red. Tr. pkt., \$1.25; $\frac{1}{0.4}$ oz., \$2.75; $\frac{1}{3.2}$ oz., \$5.00. |
| | | Snowbank. Dwarf. Large white flowers on densegrowing, even plants. Tr. pkt., \$1.25; $\frac{1}{64}$ oz., \$2.75; $\frac{1}{32}$ oz., \$5.00. |
| | | Dwarf Varieties Mixed. Tr. pkt., \$1.00; $\frac{1}{64}$ oz., \$2.50; $\frac{1}{32}$ oz., \$4.50. |
| | | Doty's Calla Queen. Attractively variegated green and white foliage; red and pink flowers. 1/2 tr. pkt., \$1.75; tr. pkt., \$3.00. |
| | | |

GLOXINIA

Panzer Scarlet-Originator's Seed. Deep, bright velvety red. This strain has been reselected by Mr. Panzer and is now offered with assurance that it has no peer in commercial Gloxinia seed strains. Tr. pkt., \$3.00; 5 tr. pkts., \$13.50. Formula Mixture. Made up of choice named separate color varieties including bicolors and spotted types. Tr. pkt., \$1.25; 6 pkts., \$6.00.

PETUNIAS

| Ball All-Double Mixture. | Well balanced formula |
|------------------------------|------------------------------------|
| \$ mixture of all colors. | |
| pkt., \$4.00; 1/128 oz. | , \$7.60; 🔒 oz., \$14.45; |
| $\frac{1}{32}$ oz., \$28.00. | |
| Canadian Mixture Improv | red. 1/2 tr. pkt., \$2.00; |
| tr. pkt., \$3.50; 1/12 | 28 oz., \$6.65; $\frac{1}{64}$ oz. |
| \$12.60: 10 oz., \$24.0 | 00. |

Canadian Queen. Very fine, true pink double. 1/2 tr. pkt., \$2.75; tr. pkt., \$4.50; 1/128 oz., \$8.50; $\frac{1}{64}$ oz., \$16.00.

NAEGELIA (Temple Bells)

Art Shades. Dwarf plants with Gloxinia-like leaves and clusters of slender, tubular flowers in shades of pink, red, yellow and orange; all with spotted throats. This showy pot plant requires the same culture as Gloxinias. Tr.

Grandiflora Dwarf Mixed. Extra large flowers in

Hybrid Mixed. Brilliant reds and yellows (some spotted) make up this blend of genuine F₁ Hybrid Calceolarias. ½ tr. pkt., \$1.75;

Triumph Strain. Medium large flowers; mostly

bright reds and yellows. Tr. pkt., \$1.25; $\frac{1}{64}$ oz., \$2.75; $\frac{1}{32}$ oz., \$5.00.

Extra Early Tigered. Solid heads of medium large flowers on dwarf plants; good color range. Tr. pkt., \$2.00; 1/128 oz., \$4.00; $\frac{1}{64}$ oz., \$7.20; $\frac{1}{32}$ oz., \$13.00.

 $\frac{1}{64}$ oz., \$2.75; $\frac{1}{32}$ oz., \$5.00.

tr. pkt., \$3.00.

unusual and striking colors. Tr. pkt., \$1.25;



PERENNIALS

DELPHINIUM Interest in Delphinium seems to be increasing. In our latitude strong DIANTHUS (Cont'd.) plants for spring sales or for a valuable June cut flower Quantity Amount crop can be had from a September first sowing. New crop seed is dependably available by then. Newport Salmon (Pink Beauty), 13 in. A particularly rich pastel sal-mon-rase shade. Very attractive. Tr. pkt., **35c**; ½ oz., **75c**; 1 oz., Quantity Amount \$2.60. \$ Black Knight. Deep midnight violet. Blue Bird. The clearest of medium blues. White bees, GYPSOPHILA Blue Jay. Medium blue; dark bees. Pacifica. Starry pink flowers in September and October. Tr. pkt., 30c; 1/4 oz., 80c; 1 oz., \$2.85.

Double Snow Flake. An improved Galahad. Clear white. Guinevere. Excellent light pinkish lavender; white bees. double hardy Gypsophila. About 50% are double flowering plants. King Arthur. Royal violet; white bees. Summer Skies. Light blue; white bees. Tr. pkt., 40c; 1/4 oz., \$1.40; 1 oz., 6 Best Mix. Formula mixture of 6 \$4.75. Best varieties. Round Table. Contains all above plus LUPINE many new colors. Russell Strain. Long, closely set spikes Prices of above: of extra large florets in rich colors Originator's Seed (Vetterle & Reiand unusual bicolors. Developed nelt). New crop expected from September on. ½ tr. pkt., \$1.25; tr. pkt., \$2.00; ½ oz., \$3.00; ¼ oz., \$3.00; ¼ oz., \$20.00. and unusual bicolors. Developed by a famous English specialist.

RESELECTED STOCK (Originator's packets): 24 seeds, 40c; 65 seeds, 65c; 150 seeds, \$1.25; 350 seeds, \$2.50.

REGULAR SEED: Tr. pkt., 40c; 1/4 oz., 65c; 1 oz., \$2.10; 4 ozs., Regular Seed. A satisfactory strain one generation removed from originator's seed. Grown by a reliable seed producer. Tr. pkt., \$1.50; 1/8 oz., \$2.50; 1/4 oz., \$4.50; 1 oz., \$15.50.

Astolat. Pale blush shades with some darker tones.

Dark bees. Originator's seed. 1/2 tr. pkt., \$1.50; 1/4 oz., \$4.50; 1/4 o GIANT PACIFIC HYBRID DELPHINIUM \$6.50. MATRICARIA (Feverfew) Ball Double White Improved. This strain has been bees. Originator's seed. 12 tr. pkt., \$1.30; tr. pkt., \$2.25; 1/8 oz., \$4.50; 1/4 oz., \$3.00. Belladonna Imp. Popular light blue. Tr. pkt., 40c; 1/4 oz., \$1.00; 1 oz., \$3.25; 4 ozs., \$11.00. Blackmore and Langdon Hybrids. Shades of blue with contrasting bees. Tr. pkt., 40c; 1/4 oz., \$1.00. 1 oz. \$3.00; 4 ozs. \$1.00. carefully reselected for fully double flowers, and our own trials show it to be well over 90% true. double, imbricated blooms. Tr. pkt., \$1.00; $\frac{1}{16}$ oz., \$2.00; $\frac{1}{4}$ oz., \$6.00 1 oz., \$18.00. \$1.00; 1 oz., \$3.00; 4 ozs., \$10.00. MYOSOTIS (Forget-Me-Not) Blue Bird (Oblongata). Standard blue for spring greenhouse flowering. Tr. pkt., 40c; 1/4 oz., 90c; AQUILEGIA McKana's Giant. Large, extra long-spurred flowers 1 oz., \$3.25. 3 to 4 inches across in a gay mixture of colors. Royal Blue (Indigo Blue). Deep rich blue. Tr. pkt., One of the showiest of all Columbines. All-America winner for 1955. 1/3 oz., \$1.50; 1/8 oz., \$2.75; 1/4 oz., \$5.00; 1 oz., \$16.00.

Mrs. Scott Elliott's Mixture. An excellent long-spurred mixture. 2 ft. Tr. pkt., 40c; 1/4 oz., \$1.10; 1 oz., \$3.25. 40c; 1/4 oz., 85c; 1 oz., \$3.00. PRIMULA (Veris) Colossea. Extra large flowers (11/2 to 2 in.) on long stiff stems. Remarkable range of unusual colors. Tr. pkt., \$1.25; /s oz., \$3.00; //4 oz., \$5.25; l oz., \$17.00. Long Spurred Mixture. A well balanced blend with large flowers and long spurs. Tr. pkt., 40c; 1/4 oz., \$1.10; 1 oz., \$3.25. Polyanthus Mixture (Unwin's strain.) Tr. pkt., \$1.00; 1/8 oz., \$2.25; 1/4 oz., \$4.25; 1 oz., **BELLIS** (Perennis) \$12.50. Mixture. Tr. pkt., 60c; 1/8 oz., \$1.80; 1/4 oz., Giant Monarch Strain. A fine large-flowered mix-ture. Tr. pkt., \$1.25; ½ oz., \$3.00; ½ oz., \$5.25; 1 oz., \$17.00. \$3.30. Denticulata Large heads of flowers. Colors vary CARNATION from white to deep rosy lilac. Tr. pkt., \$1.00; Grenadin Mixture. Tr. pkt., 60c; 1/4 oz., \$2.00; 16 oz., \$2.40; 1/4 oz., \$9.00. 1 oz., \$6.50. DAISY VIOLA G. Marconi. The largest flowered and finest double Blue Perfection. Large flowered clear medium blue. Shasta Daisy strain. Long-stemmed. Tr. pkt., 60c. 1/8 oz., \$1.65; 1/4 oz., \$3.00.

Alaska. The standard Shasta Daisy. Tr. pkt., 20c; Tr. pkt., 60c; 1/8 oz., \$1.20; 1/4 oz., \$2.25; 1 oz., \$6.50. Chantreyland. Extra large flowered true apricot. 1/4 oz, 35c; 1 oz., \$1.00. Tr. pkt., 60c; 1/8 oz., \$1.15; 1/4 oz., \$2.20; l oz., \$6.50. Lutea Splendens. Clear golden yellow. Tr. pkt., 60c; 1/4 oz., \$1.60; 1 oz., \$5.25.

White Perfection. Small pure white. Tr. pkt., 40c; 1/4 oz., \$1.35; 1 oz., \$4.25.

Large-Flowered Mixture. Mixture of large-flowered varieties. Tr. pkt., 40c; 1/4 oz., \$1.35; 1 oz., \$4.25. DIANTHUS Single Midget Mixed. Very fine, neat alpine and rock plant. 4 to 6 in. with dense heads of single Sweet William flowers. Tr. pkt., 60c; 1/4 oz., \$1.50; 1 oz., \$4.75. Double Midget Mixed. 6 to 8 in. Tr. pkt., 40c;

\$4.25.

1/4 oz., 90c; 1 oz., \$3.00.